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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/550,614	02/01/2006	Koji Hirose	P28570	5456	
52123 GREENBLUM	7590 12/13/2007 I & BERNSTEIN, P.L.C.		EXAMINER		
1950 ROLANI	CLARKE PLACE		HARTMAN JR, RONALD D		
RESTON, VA	20191		ART UNIT PAPER NUMBER		
			2121		
	·				
			NOTIFICATION DATE	DELIVERY MODE	
			12/13/2007	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

gbpatent@gbpatent.com pto@gbpatent.com

•			AL
·	Application No.	Applicant(s)	
	10/550,614	HIROSE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Ronald D. Hartman Jr.	2121	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addres	ss
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period v  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this commu D (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on <u>26 Second</u> 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This Since this application is in condition for alloware closed in accordance with the practice under Expression in the practice of th	action is non-final. nce except for formal matters, pro		erits is
Disposition of Claims			
4) ☐ Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on <u>26 September 2007</u> is/a Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the original than the correction of the original than the correction of the correction of the original than the correction of the correcti	are: a)⊠ accepted or b)□ object drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1	.121(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive I (PCT Rule 17.2(a)).	on No ed in this National Sta	ge
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-12 are rejected under 35 U.S.C. 102(a) as being anticipated by the applicant's own admission of Prior Art.

Upon closer inspection, it appears that applicant's own Figures, specifically Figures 7 and 8, which have been designated as Prior Art, adequately anticipate, or render inherent, all of the functions and or features exemplified by claims 1-2 and 5-6.

Specifically, with regards to claims 1-2 and 5-6, Figure 7 shows:

- a remote control system (Figure 7) which includes a controlled device (Figure 7 element 100) capable of being controlled through a network (the Internet) and a remote control device (Figure 7 element 110) which transmits control information based on a user instruction (selecting an operating mode) provided on a terminal (e.g. Figure 7 element 120) to the controlled device through the network, wherein the controlled device (element 100) includes a first communication controller (e.g. Figure 7 element 101) that communicates with the network, and a device type storage section (e.g. Figure 7 element 102) that stores device type information representing a type of the controlled device (e.g. Specification, pages 1-4, specifically page 1 line 27 – page 2 line 11); the remote control device (e.g. server; Figure 7 element 110) includes a second communication controller (e.g. Figure 7 element 112 or 111) which communicates with the terminal (element 120) and remote control device (element 110) over the network, a device type decision section that *receives* the device type

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information from the device type storage section of the controlled device which is designated by an instruction received from the terminal through the first and second communication controllers (e.g. Figure 7; communication arrow from 112 to 114), a device specific data storage section that stores device specific data which represents information of an operation specific to the controlled device (e.g. inherent to page 2 lines 26 - C3 line 1 and/or Figure 7 element 90), a device data analyzer (e.g. Figure 7 element 114) that generates data (e.g. Figure 7, communication arrow leaving 114 headed to 113) necessary for generating a WEB screen on the basis of the device specific data stored in the device specific data storage section and the device type information received by the device decision section, a WEB display data generator that generates WEB screen display data on the basis of the data generated by the device data analyzer (e.g. Figure 7 element 113), wherein the device data analyzer extracts data specific to the controlled device on the basis of the read received device type information, from the device specific data stored in the device specific data storage section and the WEB display data generator generates the WEB display data on the basis of the extracted unique specific data extracted by the device data analyzer, and transmits the WEB display data to the terminal through the second communication controller (e.g. Figures 7-8 and C1 L25 – C4 L5).

As per claim 3, 7, 9 and 11, a video recording device is disclosed (e.g. page 1, "Background Art" and page 3).

As per claims 4, 8, 10 and 12, data regarding a recording operation is shown (e.g. page 3 and Figure 8).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ronald D. Hartman Jr. whose telephone number is (571) 272-3684. The examiner can normally be reached on Mon.-Fri., 11:00 - 8:30 pm, EST.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Vincent can be reached on (571) 272-3080. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ronald D Hartman Jr.
Primary Examiner
Art Unit 2121

December 10, 2007 RDH RONALD HARTMAN, JR. PRIMARY EXAMINER

a DILEC

12/1/2007